

FY 2003 TRANSPORTATION CAPITAL PROGRAM

New Jersey Department of Transportation Projects

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1&9 (6) Magnolia Avenue Bridge	049

This project will address the replacement of the Magnolia Avenue structure with a new structure over Route 1&9. The existing structure, which carries two substandard 10-foot travel lanes and a single 1 1/2 foot safety walk will be replaced with a new structure that will carry two 15-foot travel lanes and two 6-foot sidewalks. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: 44.65 - 44.75

STRUCTURE NO.: 2002152

LEGISLATIVE DISTRICT: 20

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Item No.	Phase	Fund	Amount
NJTPA	41	DES	BRIDGE	\$1,500,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1&9 3 (24) Amtrak Bridge	9267B

Routes 1&9 over Amtrak, bridge replacement; modification of Route 1&9 and Route 3 merge
This project will provide for the replacement of the Route 1&9 structure over AMTRAK's northeast corridor line. In addition, the diverge of Route 1&9 and Route 3 will be reconstructed. An acceleration lane from Route 495 westbound to Route 1&9 southbound will be constructed. A new ramp from Route 1&9 northbound to Paterson Plank Road will be constructed. Full width shoulders will be constructed along Route 1&9. This project is designed to be bicycle/pedestrian compatible.

This is a multi-year funded project under the provisions of Section 13 of P. L. 1995, c.108.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp.

MILEPOSTS: 57.10 - 57.60

STRUCTURE NO.: 0902152

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Item No.	Phase	Fund	Amount
NJTPA	31	CON	BRIDGE	\$9,500,000

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New Jersey Department of Transportation Projects

ROUTE/PROGRAM

Project ID Number

1&9

(28) Secaucus Road to Broad Avenue

X207

This project has three major components: (1) Pavement reconstruction, (2) widening/upgrading of the roadway section to current standards, and (3) drainage system improvements. The project also includes new sidewalks on both sides of the roadway, increase in lane widths (11-foot minimum), utility relocations, replacement/upgrading of all traffic signals and curb ramps to comply with ADA requirements. Concrete median barriers, left-turn lanes and shoulder construction is included between 70th and 83rd Streets in North Bergen to accommodate large-scale commercial development. Also included within this project is a new northbound left-turn lane on Tonnelles Avenue (Route 1&9) at 69th Street. This project will be pedestrian compatible; however, bicycles will not be accommodated.

COUNTY: Hudson Bergen

MUNICIPALITY: North Bergen Twp. Fairview Boro Ridgefield Boro Palisades Park Boro

MILEPOSTS: 56.80 - 63.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 38 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Roadway Preservation - Hwy Rehab and Recon

MPO	Item No.	Phase	Fund	Amount
NJTPA	181	ROW	NHS	\$1,100,000

ROUTE/PROGRAM

Project ID Number

1&9

Haynes Avenue Bridge

94047

Haynes Avenue over Waverly Yards, Haynes Avenue over Amtrak bridge replacements; Southbound ramps at Haynes Avenue, safety and operational improvements

This project will replace the existing structurally deficient Haynes Avenue Viaduct over Waverly Yards and the functionally obsolete Haynes Avenue overpass at Route 1&9. The existing structure over Waverly Yards, which carries two 20-foot lanes and two 11-foot sidewalks, will be replaced. The new structure will carry two 3.6 meter travel lanes, two 3.6 meter outside shoulders, and one 1.8 meter sidewalk on the westbound side. This project will also improve access from Route 1&9 and Haynes Avenue to Newark Airport and provide safe and efficient access to development properties located to the west of Route 1&9. This project will be bicycle/pedestrian compatible.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 46.70 - 47.70

STRUCTURE NO.: 0701152 0749160

LEGISLATIVE DISTRICT: 29 SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Item No.	Phase	Fund	Amount
NJTPA	273	ROW	STP-NJ	\$4,000,000

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New Jersey Department of Transportation Projects

ROUTE/PROGRAM

Project ID Number

1&9 35 Interchange

046B

South of Route 1&9 and Route 35 interchange to Tappan Street, interchange replacement
The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps posed a serious safety problem (overturning) to trucks. In addition, the lack of acceleration/deceleration lanes results in dangerous traffic weave patterns. The obsolete cloverleaf interchange configuration will be replaced with a diamond interchange configuration, with vastly improved ramp geometries and acceleration/deceleration lanes. The project will also improve the drainage at Hudson Boulevard.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 35.80 - 36.80

STRUCTURE NO.: 1205150

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	115	CON	DEMO	\$1,400,000
NJTPA	160	CON	NHS	\$3,000,000

ROUTE/PROGRAM

Project ID Number

1&9 McClellan Street

94047A

Ramps at McClellan Street, safety and operational improvements

This is a Port Authority of New York and New Jersey project. The project includes building ramps at the McClellan Street interchange to and from Route 1&9 north and southbound; demolition and reconstruction of the McClellan Street Bridge, and relocation of the utilities in the vicinity of the project. The project will be designed and constructed in accordance with NJDOT standards.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 46.30

STRUCTURE NO.: 0701150

LEGISLATIVE DISTRICT: 29

SPONSOR: Port Authority/NJDOT

PROGRAM CATEGORY: Congestion Management - Hwy Operational Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	340	CON	STATE	\$5,000,000

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<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1&9 North Avenue	95022

Intersection at North Avenue, operational and safety improvements

A farside jughandle will be constructed in the northeast quadrant of the North Avenue intersection. The existing forward jughandle in the southeast quadrant will be modified and a deceleration lane will be constructed. The traffic signal timing for the intersection will be modified. The existing traffic signal at Louisa Street will be removed, the median opening on Route 1&9 will be closed, and a portion of the street between Route 1&9 and Meadow Street will be vacated. A new median opening and traffic signal will be constructed on Route 1&9 at Fairmount Avenue. Bicycles will not be accommodated on this project.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: 45.20 - 45.60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20

SPONSOR: NJDOT

PROGRAM CATEGORY: Safety - Safety Improvements

MPO	Item No.	Phase	Fund	Amount
NJTPA	433	ROW	STATE	\$2,920,000

<i>ROUTE/PROGRAM</i>	<i>Project ID Number</i>
1&9 Rahway River Bridge	048A

New structure over the Rahway River

A new, parallel structure over the Rahway River on Routes 1&9 will be constructed. The new structure will carry three 12-foot travel lanes with two 12-foot shoulders. This project will be bicycle compatible.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Union

MUNICIPALITY: Rahway City

MILEPOSTS: 38.68

STRUCTURE NO.: TBD

LEGISLATIVE DISTRICT: 22

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

MPO	Item No.	Phase	Fund	Amount
NJTPA	74	CON	BRIDGE DISC	\$3,000,000